



FIG. 1A
BACKGROUND ART

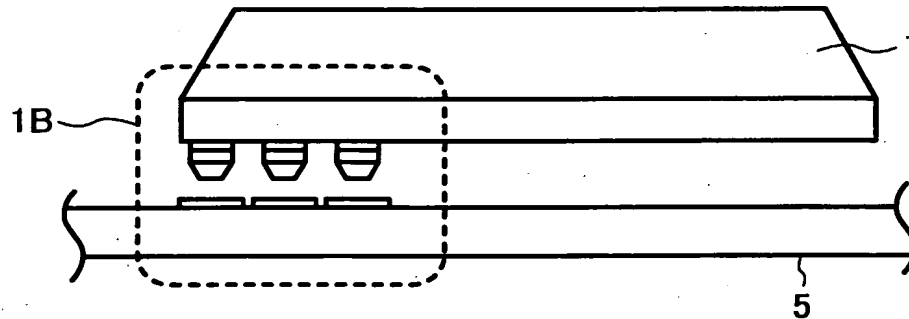


FIG. 1B
BACKGROUND ART

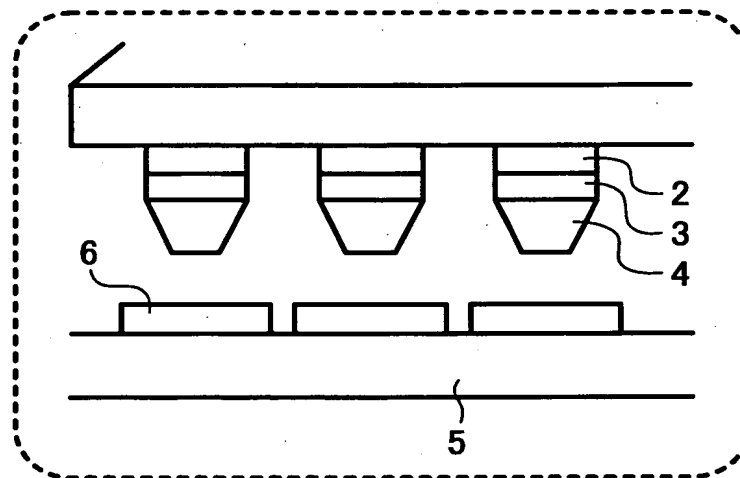


FIG. 2
BACKGROUND ART

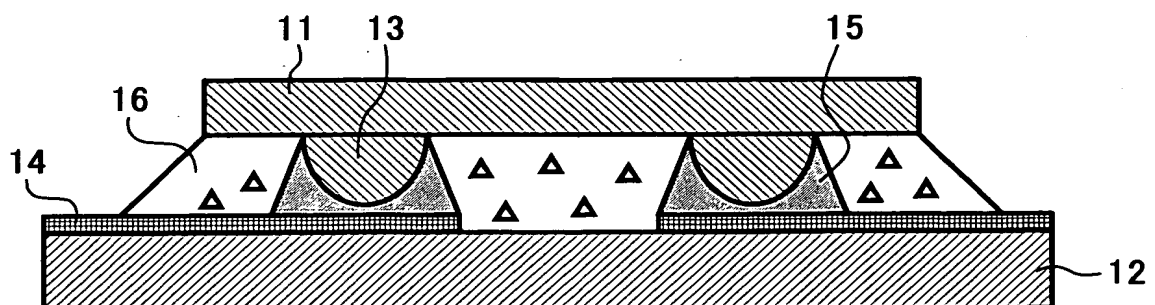


FIG. 3

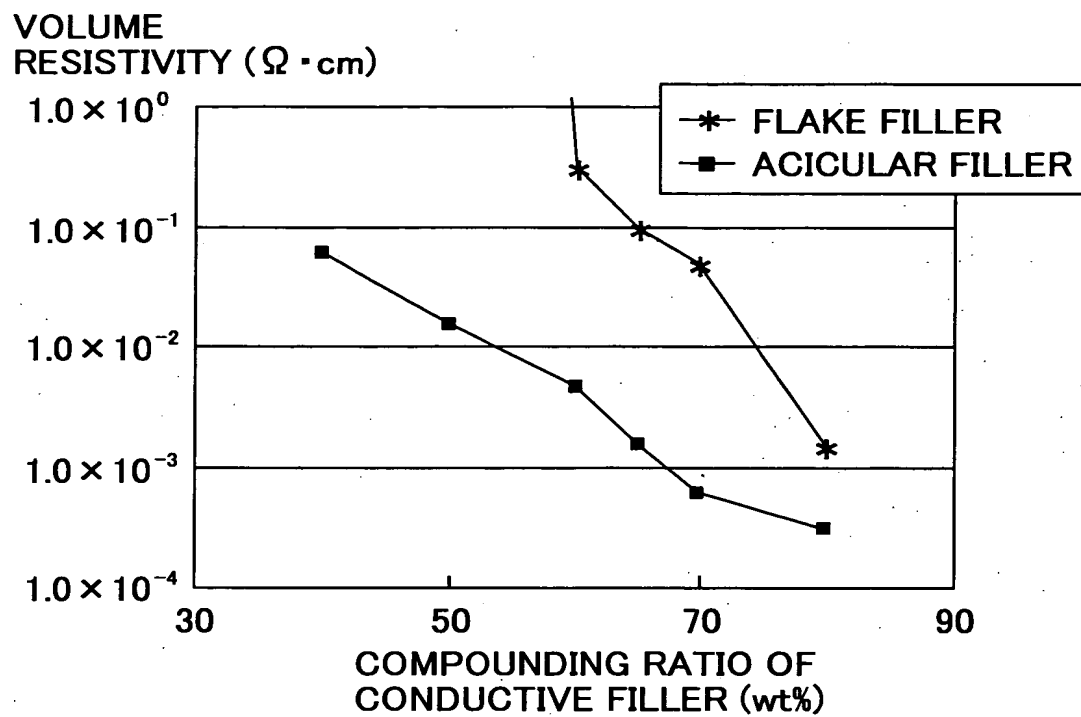


FIG. 4

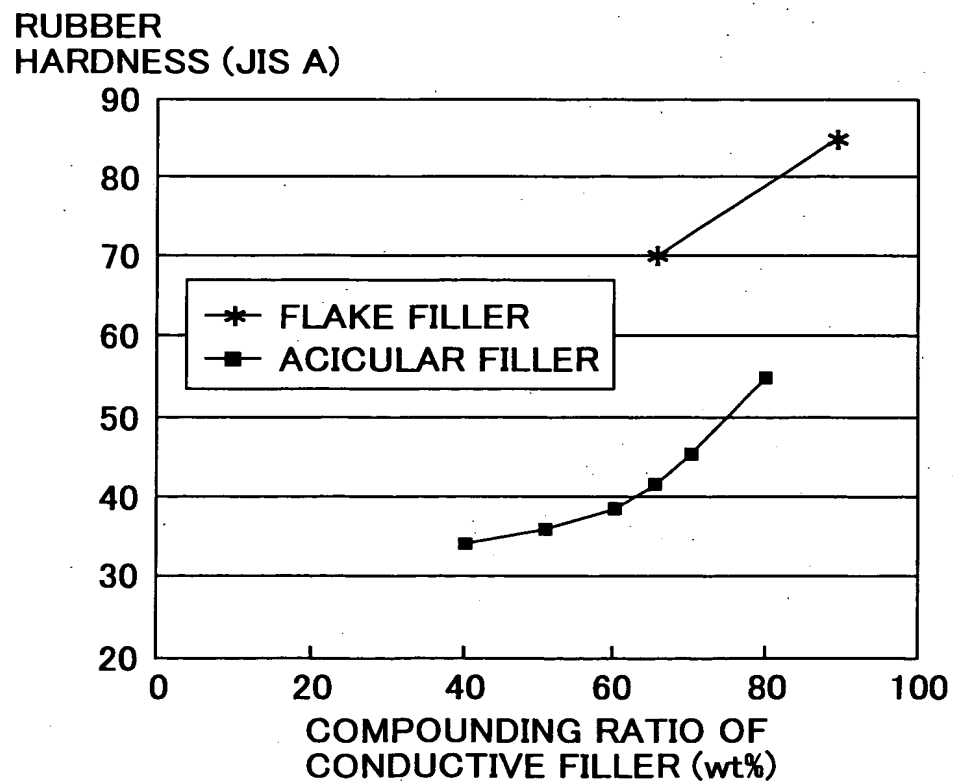


FIG. 5

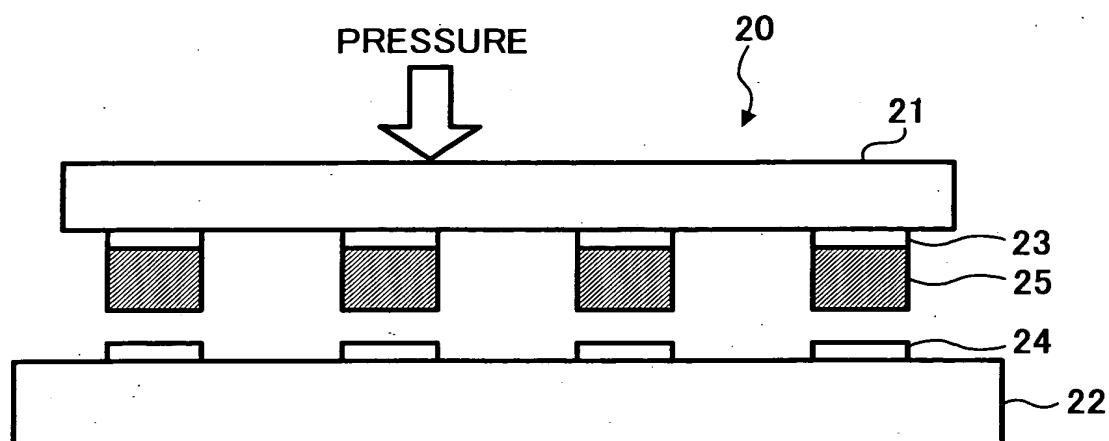


FIG. 6

DEFORMATION
AMOUNT (μm)

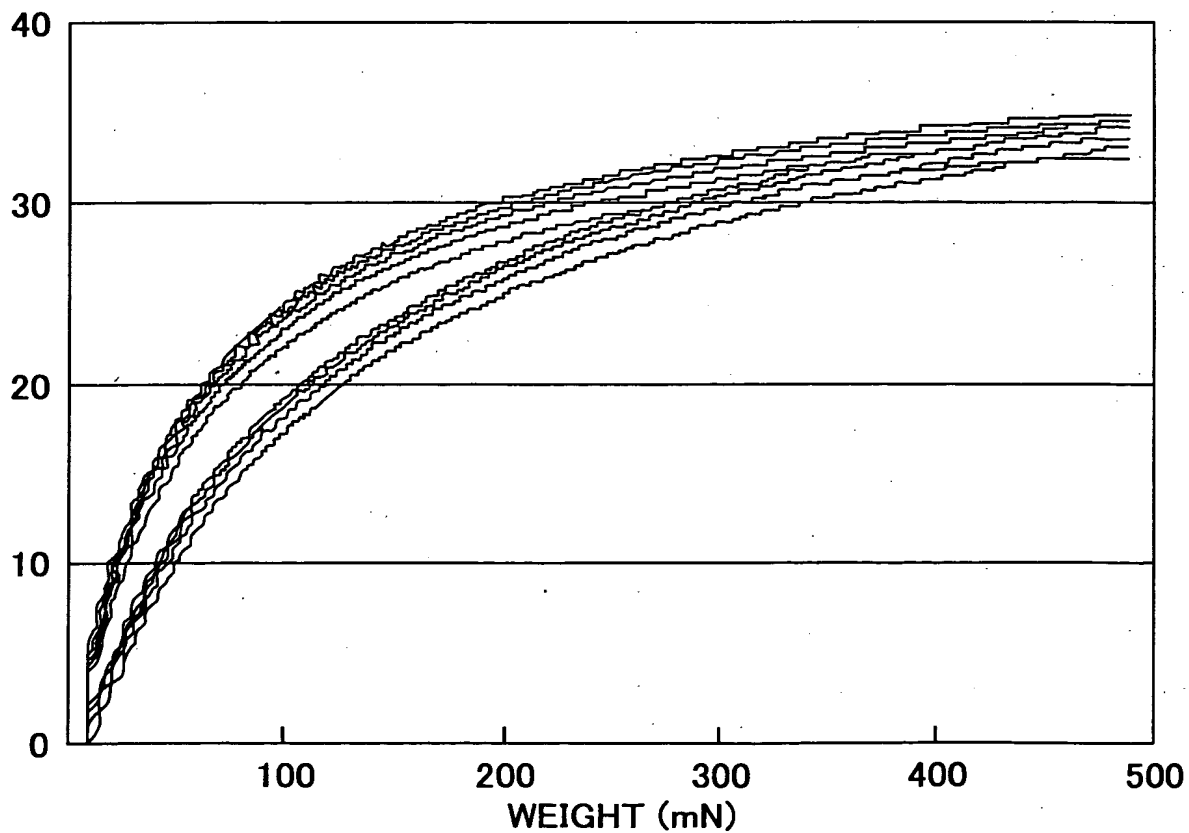


FIG. 7

AMOUNT OF REPEATED
DEFORMATION (μm)

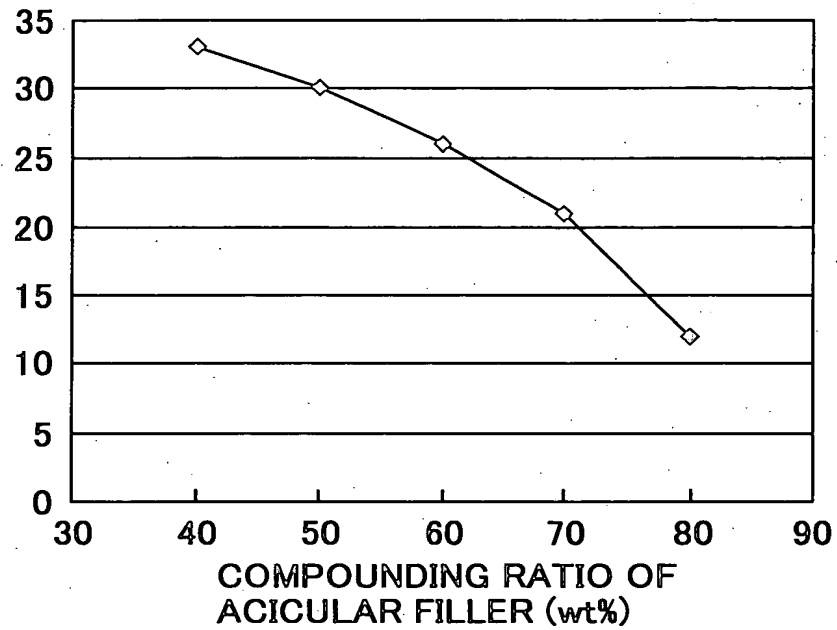


FIG. 8

CONTACT
RESISTANCE ($\text{m}\Omega$)

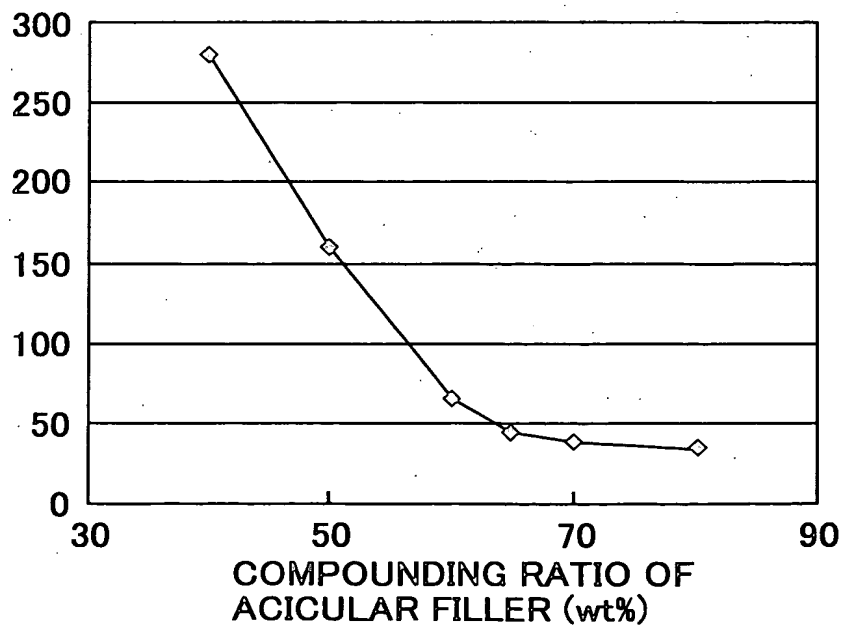


FIG. 9

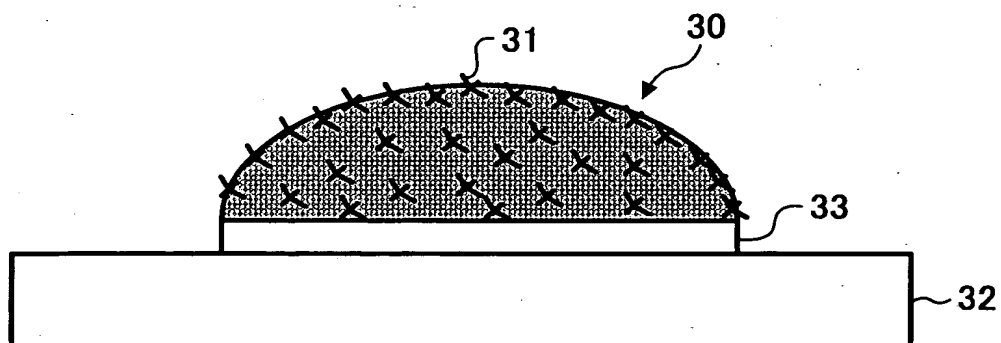


FIG. 10A

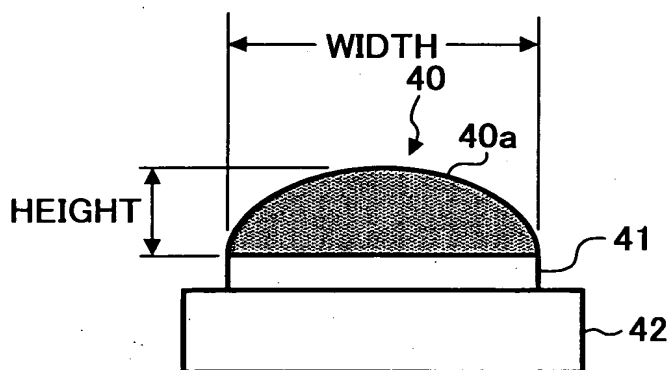


FIG. 10B

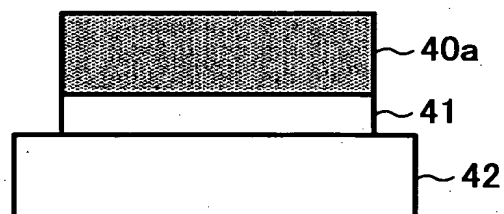


FIG. 11

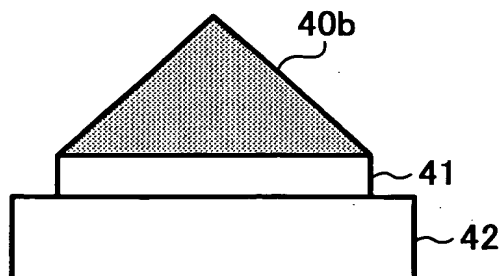


FIG. 12A

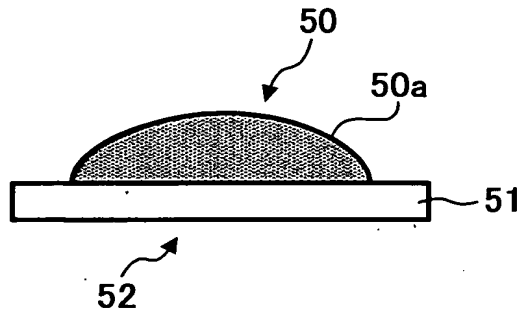


FIG. 12B

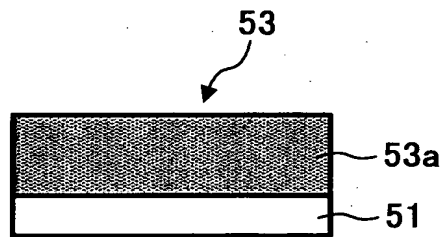


FIG. 12C

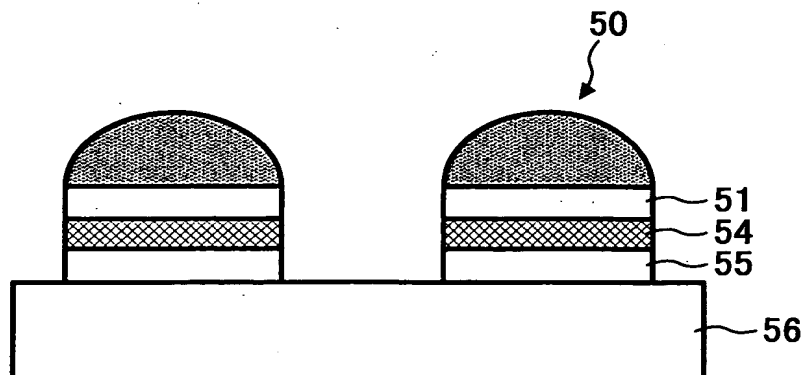


FIG. 13A

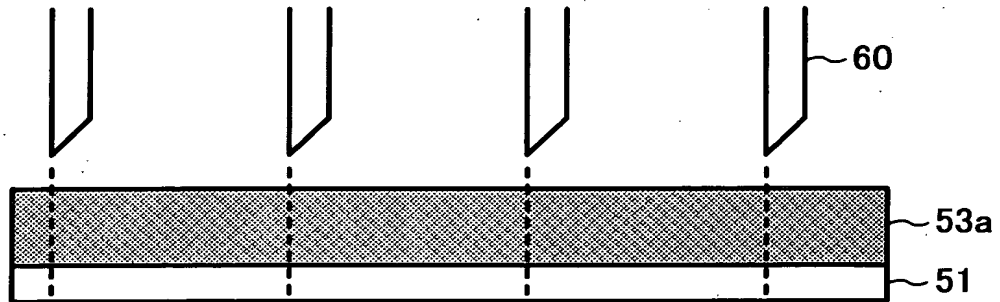


FIG. 13B

